

§ 60.32a

greater than 1,000 megagrams per day (1,100 tons per day) of MSW.

§ 60.32a Designated facilities.

(a) The designated facility to which the guidelines apply is each MWC with an MWC unit capacity greater than 225 megagrams per day (250 tons per day) for which construction, modification, or reconstruction is commenced on or before December 20, 1989.

(b) [Reserved]

(c) Designated facilities that combust tires or fuel derived solely from tires and that combust no other MSW or RDF are exempt from all provisions of this subpart except an initial report of start-up date, location, and the types and amounts of fuel they fire.

(d) Cofired combustors, as defined under § 60.51a of subpart Ea, are exempt from all provisions of this subpart except the initial report as required under § 60.59a, paragraph (a) of subpart Ea, and records and reports of the daily weight of MSW or RDF and other fuels fired as required under § 60.59a, paragraphs (b)(14) and (m) of subpart Ea.

(e) Cofired combustors that are subject to a Federally-enforceable permit limiting the operation of the combustor to no more than 225 megagrams per day (250 tons per day) of MSW or RDF are exempt from all provisions of this subpart.

(f) Municipal waste combustors combusting medical waste with MSW and meeting all other applicability requirements are subject to all provisions of this subpart. Units firing solely segregated medical waste are not covered by this subpart.

(g) Physical or operational changes made to an existing MWC unit to comply with the emission guidelines under this subpart are not considered a modification or reconstruction and would not bring an existing MWC unit under the provisions at subpart Ea (see § 60.50a(g)).

§ 60.33a Emission guidelines for municipal waste combustor metals.

(a) For approval, a State plan shall include the emission guidelines for MWC metals listed below, except as provided for under § 60.24. The emission guidelines for MWC metals, expressed as PM contained in gases discharged to

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the atmosphere from any designated facility located within a large or very large MWC plant, are as follows:

GUIDELINE EMISSION LEVEL
[Milligrams per dry standard cubic meter]

MWC plant capacity	Grains per dry standard cubic foot	Opacity
Very large	34 (0.015)	10% (6-min.).
Large	69 (0.030)	10% (6-min.).

NOTE: All emission levels corrected to 7 percent O₂.

(b) [Reserved]

§ 60.34a Emission guidelines for municipal waste combustor organics.

For approval, a State plan shall include the emission guidelines for MWC organics listed below, except as provided for under § 60.24. The emission guidelines for the concentration of the dioxin/furan component of MWC organics discharged into the atmosphere from any designated facility located within a large or very large MWC plant are as follows:

MWC plant capacity and type	Guideline emission level	
	Nanograms per standard cubic meter	Grains per billion dry standard cubic foot
Very Large (including very large RDF)	60	24
Large (except RDF stokers and coal/RDF mixed fuel-fired combustors)	125	50
Large RDF stokers and coal/RDF mixed fuel-fired combustors	250	100

NOTE: All emission levels corrected to 7 percent O₂.

§ 60.35a Emission guidelines for municipal waste combustor acid gases.

For approval, a State plan shall include the emission guidelines for MWC acid gases for plants listed below, except as provided for under § 60.24. The emission guidelines for MWC acid gases, expressed as sulfur dioxide and hydrogen chloride contained in gases discharged to the atmosphere from any designated facility located within a large or very large MWC plant, are as follows: